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NOTICE OF ALLOWANCE AND FEE(S) DUE

36802

7590

10/20/2004

PACESETTER, INC. 15900 VALLEY VIEW COURT SYLMAR, CA 91392-9221 EXAMINER

SCHAETZLE, KENNEDY

ART UNIT PAPER NUMBER

3762

DATE MAILED: 10/20/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/033,254 | 10/25/2001 | Kelly H. McClure | A01P1012US01 | 8110 |

TITLE OF INVENTION: METHOD AND APPARATUS FOR BLANKING T-WAVES FROM COMBIPOLAR ATRIAL CARDIAC SIGNALS BASED ON EXPECTED T-WAVE LOCATIONS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1370 | \$0 | \$1370 | 01/21/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| | CE ADDRESS (Note: Use Block 1 for | any change of address) | naners Each additiona | mailing can only be used for is certificate cannot be used all paper, such as an assignment | or domestic mailings of the for any other accompanying ent or formal drawing, must | | |
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| PACESETTER, I 15900 VALLEY V SYLMAR, CA 913 | IEW COURT | | Cox | e of mailing or transmission. rtificate of Mailing or Transis Fee(s) Transmittal is bein with sufficient postage for fit I Stop ISSUE FEE address TO (703) 746-4000, on the control of the sufficient postage for fit of | smission g deposited with the United rist class mail in an envelope above, or being facsimile date indicated below. | | |
| | | | | · · | (Depositor's name) | | |
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| EXAM | INER | ART UNIT | CLASS-SUBCLASS |] | | | |
| SCHAETZLI | E, KENNEDY | 3762 | 607-009000 | | | | |
| CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND | s an assignee is identified be 137 CFR 3.11. Completion | Correspondence ation form e of a Customer E PRINTED ON THE PATER elow, no assignee data will ap of this form is NOT a substitute | rinting on the patent front page, li names of up to 3 registered paters or R, alternatively, name of a single firm (having as a d attorney or agent) and the name ered patent attorneys or agents. If o name will be printed. NT (print or type) ppear on the patent. If an assign te for filing an assignment. NCE: (CITY and STATE OR CO | a member a 2enter of up to no name is 3enter is identified below, the of | document has been filed for | | |
| Please check the appropriate | e assignee category or catego | ries (will not be printed on the | e patent): | orporation or other private gr | roup entity Government | | |
| ta. The following fee(s) are | enclosed: | 4b. Payment o | • • | | | | |
| Issue Fee | small entity discount permitte | | A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. | | | | |
| Advance Order - # of | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to | | | | |
| - ravance order - 17 o | - Copies | Deposit A | ccount Number | (enclose an extra | copy of this form). | | |
| | (from status indicated above MALL ENTITY status. See | · — | licant is no longer claiming SMA | II FNTITV status See 37 (| PFR 1 27(a)(2) | | |
| The Director of the USPTO | | ue Fee and Publication Fee (if | any) or to re-apply any previously one other than the applicant; a reg | | | | |
| Authorized Signature | | | Date | | | | |
| Typed or printed name _ | | | Registration | No | | | |
| This collection of information application. Confidential submitting the completed aphores form and/or suggestion: 30x 1450, Alexandria, Virgandria, Virgandria, Virginia 22315 | ity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, sl tinia 22313-1450. DO NOT | 11. The information is require . 122 and 37 CFR 1.14. This c O. Time will vary depending nould be sent to the Chief Info SEND FEES OR COMPLETI | ed to obtain or retain a benefit by collection is estimated to take 12 upon the individual case. Any commation Officer, U.S. Patent and ED FORMS TO THIS ADDRESS | the public which is to file (an minutes to complete, includi omments on the amount of to Trademark Office, U.S. Dep S. SEND TO: Commissioner | nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, | | |

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| PACESETTI | | | | SCHAETZLE | , KENNEDY |
| 15900 VALLE | | | | ART UNIT | PAPER NUMBER |
| SYLMAR, CA | x 91392-922 | 1 | | 3762 | TALER NOMBER |

DATE MAILED: 10/20/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 447 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 447 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| 36802 | 7590 | 10/20/2004 | | EXAMINER | |
| PACESETTE | • | O.V.D.W. | | SCHAETZLE | , KENNEDY |
| 15900 VALLE SYLMAR, CA | | | | ART UNIT | PAPER NUMBER |
| • | | | | 3762 | |

DATE MAILED: 10/20/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a)).........\$685.00 By other than a small entity............\$1,370.00

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.